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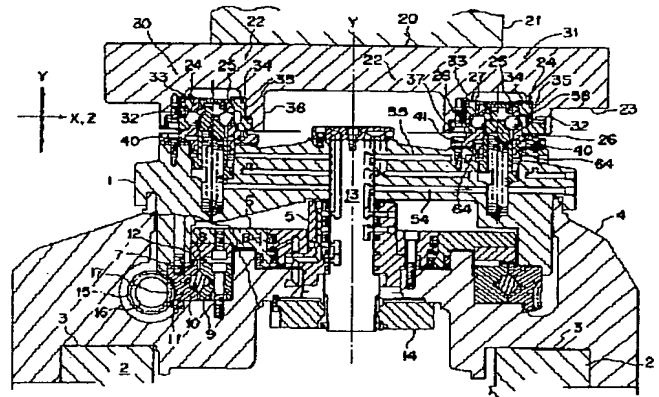
APPLICATION DATE : 27-05-94
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APPLICANT : HITACHI SEIKI CO LTD;

INVENTOR : SAKURADA TAKEO;

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TITLE : CLAMPING DEVICE FOR PALLET



ABSTRACT : PURPOSE: To provide a clamp device which can firmly clamp a pallet with high precision in the repetitive positioning in the horizontal and vertical directions.

CONSTITUTION: As for a clamping device for a pallet which clamps a pallet 20 in a demountable manner on the table 1 of a machine tool, at least four pairs of clamping mechanisms 30 and 31 which install the pallet 20 in a demountable manner on the table 1 by closely attaching a male side tapered surface 27 and an end surface 28 which are installed on the table 1, with a female side tapered hole 25 and an end surface 26 at a pallet side installation part 24 formed on the reverse surface of the pallet are provided.

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